



01/04/02

**UTILITY PATENT
APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Check Box, if applicable [] Duplicate

Attorney Docket No.	011796	Total Pages
---------------------	--------	-------------

First Named Inventor or Application Identifier
--

Fumikazu YAMAKI and Takeshi IGARASHI

Express Mail Label No.

110174 U.S. PTO
 110/015444
 110478

**APPLICATION ELEMENTS FOR:
SEMICONDUCTOR DEVICE WITH A SUPER
LATTICE BUFFER**

ADDRESS TO:

Commissioner for Patents
BOX PATENT APPLICATIONS
Washington, D.C. 20231

1. Fee Transmittal Form (Incorporated within this form)
(Submit an original and a duplicate for fee processing)

2. Specification Total Pages [21]

3. Drawing(s) (35 USC 113) Total Sheets [12]

4. Oath or Declaration Total Pages [5]

5. Newly executed (original)
 - a. Copy from prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed).
 - i. Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

6. Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet and document(s)) to: **Fujitsu Quantum Devices Limited,**
Nakakoma-gun, Japan

Please publish the assignee data with the application.

9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney

**UTILITY PATENT
APPLICATION TRANSMITTAL**
(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No. **011796**

First Named Inventor or Application Identifier

Fumikazu YAMAKI and Takeshi IGARASHI

PAGE 2 OF 3

10. English translation Document (if applicable)

11. Information Disclosure Statement Copies of IDS Citations

12. Preliminary Amendment

13. Return Receipt Postcard (MPEP 503)

14. Small Entity Status is claimed.

15. Claim for Convention Priority Certified copy of Priority Document is enclosed.

16. a. Priority of Japanese Application No. 2001-003069 filed on January 10, 2001 is claimed under 35 USC 119.

17. Other _____

If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Division Continuation-in-part (CIP) of prior application no. _____ / _____

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic . . Fee
The filing fee is calculated below				\$740.00
Total Claims	11 - 20		x \$18.00	
Independent Claims	1 - 3		x \$84.00	
Multiple Dependent Claims			\$280.00	
			Basic Filing Fee	\$740.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	\$40.00
TOTAL				\$780.00

**UTILITY PATENT
APPLICATION TRANSMITTAL**
(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No. **011796**

First Named Inventor or Application Identifier

Fumikazu YAMAKI and Takeshi IGARASHI

PAGE 3 OF 3

A check in the amount of \$ 780.00 is enclosed to cover the filing fee of \$740.00 and the assignment recordation fee of \$40.00.

Please charge our Deposit Account No. **01-2340** in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**. A duplicate of this sheet is attached.

CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name William G. Kratz, Jr. Reg. No. 22,631

Signature *William G. Kratz* Date: January 4, 2002